



রুরাল পাওয়ার কোম্পানী লিমিটেড
RURAL POWER COMPANY LIMITED



Memo No.:27.26.0000.027.14.011.23. ০৩৭

Date: 04.03.2023

Subject: Amendment for submission of the tender "Design, Supply, Installation, Testing and Commissioning of 132 KV Double Circuit Transmission Line and Substation Bay Extension on Turnkey Basis".

Ref: Tender reference No. PUR-0II(EPC/TL/132KV/OTM/2022-23, Date: 09.01.2023

With reference to the above subject and context, this is to inform you that an additional amendment (**Amendment-03**) is attached herewith for the tender. This **Amendment-03** shall be treated as an integral part of the tender document. Other terms and conditions of the tender document and amendments issued on 09.02.2023 and 16.02.2023 will remain unchanged. RPCL authority has extended the tender Submission date up to 16-March-2023, Time: 12:00 Noon (BST) instead of the submission date of 13-March-2023, Time: 12:00 Noon (BST) of the referred tender.

Thanking You

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(Md. Ferdaws Rahman)

Project Director

Construction of 100 MW Solar Power Plant at Madarganj in Jamalpur District.

Phone: 01714-261586

E-mail: ferdaws.rahman@rpcl.gov.bd

Copy to:

1. Chairman, BREB & RPCL, Dhaka.
2. Managing Director, RPCL, Dhaka.
3. Executive Director (Engineering/ Accounts & Finance), RPCL, Dhaka.
4. Office copy.

Distribution: For information about preparation and submission of the tender

1. Confidence Infrastructure Ltd.
2. Xian Electric Engineering Co. Ltd.
3. Kalpataru Power Transmission Ltd.
4. Heven Construction & Engineering Ltd
5. KEC International Ltd.
6. Power China Fujian Engineering Co. Ltd.
7. Changshu Fengfan Power Equipment Co. Ltd (CSTC)
8. Transrail Lighting Limited, India.
9. ZNCC- ASTL JV.
10. NN BUILDERS LTD.

Construction of 100 MW Solar Power Plant at Madarganj in Jamalpur District

Rural Power Company Limited
House No:-19, Road No.-1/B, Sector No.-09,
Uttara Model Town,Dhaka- 1230. Bangladesh.

Amendment-3

on

Design, Supply, Installation, Testing and Commissioning of 132 kV Double Circuit Transmission Line and Substation Bay
Extension on Turnkey Basis

Tender Ref: PUR-011(EPC/TL132kV/OTM)/2022-2023, Date: 10.01.2023

Handwritten signature and date: 04.03.2023

SN	Section	Clause	Clarification Requested by the Bidder	Amendment																																																																																																									
1	Volume 1		<p>i. In your subject noted tender's revised price schedule 1&2, below listed towers are required for this line but we could not find any drawing with the tender document and This are not available at PGCB office.</p> <table border="1"> <thead> <tr> <th>1.1</th> <th>Tower Type "1DL"</th> <th>Unit</th> <th>Qty</th> <th>Bidder's proposal</th> </tr> </thead> <tbody> <tr> <td>1.1.7</td> <td>Tower Type "1DL+12"</td> <td>each</td> <td>6</td> <td>Need to be change tower type</td> </tr> <tr> <td>1.1.8</td> <td>Tower Type "1DL+15"</td> <td>each</td> <td>6</td> <td>Need to be change tower type</td> </tr> <tr> <td>1.2</td> <td>Tower Type "1D10/1D1"</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1.2.8</td> <td>Tower Type "1D10+15"</td> <td>each</td> <td>2</td> <td>Need to be change tower type</td> </tr> <tr> <td>1.3</td> <td>Tower Type "1D25"</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1.3.4</td> <td>Tower Type "1D25+4.5"</td> <td>each</td> <td>1</td> <td>Need to be change tower type</td> </tr> <tr> <td>1.3.5</td> <td>Tower Type "1D25+6"</td> <td>each</td> <td>1</td> <td>Need to be change tower type</td> </tr> </tbody> </table> <p>ii. Please note tower type 1DL,1D10/1D1,1D25,1DT60 standard towers (0m Body extension) are not clearly mentioned in the price schedule 1&2 kindly amend the price schedule 1&2 so that all bidders has same understanding.</p>	1.1	Tower Type "1DL"	Unit	Qty	Bidder's proposal	1.1.7	Tower Type "1DL+12"	each	6	Need to be change tower type	1.1.8	Tower Type "1DL+15"	each	6	Need to be change tower type	1.2	Tower Type "1D10/1D1"				1.2.8	Tower Type "1D10+15"	each	2	Need to be change tower type	1.3	Tower Type "1D25"				1.3.4	Tower Type "1D25+4.5"	each	1	Need to be change tower type	1.3.5	Tower Type "1D25+6"	each	1	Need to be change tower type	<p>i. The tower type and quantity will be as following: Schedule No. 1 : Plant and Mandatory Spare Parts Supplied from Abroad & Schedule No. 2 – Plant and Mandatory Spare Parts Supplied from within the Employer's Country</p> <table border="1"> <thead> <tr> <th>Sl.No.</th> <th>Tower Type</th> <th>Unit</th> <th>Original Tender Qty</th> <th>Amended Qty</th> </tr> </thead> <tbody> <tr> <td>1.1</td> <td>Tower Type "1DL"</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1.1.6</td> <td>Tower Type "1DL+9"</td> <td>each</td> <td>6</td> <td>18</td> </tr> <tr> <td>1.1.7</td> <td>Tower Type "1DL+12"</td> <td>each</td> <td>6</td> <td>0</td> </tr> <tr> <td>1.1.8</td> <td>Tower Type "1DL+15"</td> <td>each</td> <td>6</td> <td>0</td> </tr> <tr> <td>1.2</td> <td>Tower Type "1D10/1D1"</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1.2.7</td> <td>Tower Type "1D10+12"</td> <td>each</td> <td>2</td> <td>4</td> </tr> <tr> <td>1.2.8</td> <td>Tower Type "1D10+15"</td> <td>each</td> <td>2</td> <td>0</td> </tr> <tr> <td>1.3</td> <td>Tower Type "1D25"</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1.3.3</td> <td>Tower Type "1D25+3"</td> <td>each</td> <td>1</td> <td>2</td> </tr> <tr> <td>1.3.4</td> <td>Tower Type "1D25+4.5"</td> <td>each</td> <td>1</td> <td>0</td> </tr> <tr> <td>1.3.5</td> <td>Tower Type "1D25+6"</td> <td>each</td> <td>1</td> <td>0</td> </tr> <tr> <td>1.3.6</td> <td>Tower Type "1D25+9"</td> <td>each</td> <td>1</td> <td>2</td> </tr> </tbody> </table> <p>ii. Tower type 1DL,1D10/1D1,1D25,1DT60 standard towers (0 m Body extension).</p>	Sl.No.	Tower Type	Unit	Original Tender Qty	Amended Qty	1.1	Tower Type "1DL"				1.1.6	Tower Type "1DL+9"	each	6	18	1.1.7	Tower Type "1DL+12"	each	6	0	1.1.8	Tower Type "1DL+15"	each	6	0	1.2	Tower Type "1D10/1D1"				1.2.7	Tower Type "1D10+12"	each	2	4	1.2.8	Tower Type "1D10+15"	each	2	0	1.3	Tower Type "1D25"				1.3.3	Tower Type "1D25+3"	each	1	2	1.3.4	Tower Type "1D25+4.5"	each	1	0	1.3.5	Tower Type "1D25+6"	each	1	0	1.3.6	Tower Type "1D25+9"	each	1	2
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9/3
09.03.2023

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2	Volume-1		It is not clear from tender document that what should bidder consider regarding type test because load cases are not given, ultimate load for each tower type are not provided and whether Charpy Test shall be applicable or not.	<p>Please see Pre-bid Queries and Answer issued on dated 09.02.2023, Bidder-A: SN-21 and Bidder-B: SN-10.</p> <p>Those type of towers are type tested and using in the PGCB, further type test is not required. For any new tower design, the type test is required and it shall be the scope of the bidder.</p> <p>Loading cases and ultimate loads shall be as per PGCB's specifications and requirements.</p> <p>Type test of tower item no.6 is amended as follows: Schedule No. 5 – Installation and Other Services</p> <table border="1"> <thead> <tr> <th>Sl. No.</th> <th>Item Name</th> <th>Unit</th> <th>Original Tender Qty</th> <th>Amended Qty</th> </tr> </thead> <tbody> <tr> <td>6.1</td> <td>Type Test of Tower "1DL + 9 m" (shall be tested up to destruction)</td> <td>each</td> <td>1</td> <td>0</td> </tr> <tr> <td>6.2</td> <td>Type Test of Tower "1D10 + 9 m" (shall be tested up to ultimate loads) - The tower belongs to Employer after test.</td> <td>each</td> <td>1</td> <td>0</td> </tr> <tr> <td>6.3</td> <td>Type Test of Tower "1D25 + 9 m" (shall be tested up to ultimate loads) - The tower belongs to Employer after test.</td> <td>each</td> <td>1</td> <td>0</td> </tr> <tr> <td>6.4</td> <td>Type Test of Tower "1D60 + 9 m" (shall be tested up to ultimate loads) - The tower belongs to Employer after test.</td> <td>each</td> <td>1</td> <td>0</td> </tr> </tbody> </table>	Sl. No.	Item Name	Unit	Original Tender Qty	Amended Qty	6.1	Type Test of Tower "1DL + 9 m" (shall be tested up to destruction)	each	1	0	6.2	Type Test of Tower "1D10 + 9 m" (shall be tested up to ultimate loads) - The tower belongs to Employer after test.	each	1	0	6.3	Type Test of Tower "1D25 + 9 m" (shall be tested up to ultimate loads) - The tower belongs to Employer after test.	each	1	0	6.4	Type Test of Tower "1D60 + 9 m" (shall be tested up to ultimate loads) - The tower belongs to Employer after test.	each	1	0
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Handwritten signature and date:
04.03.2023

SN	Section	Clause	Clarification Requested by the Bidder	Amendment
3	Volume 1	ITT 39.1, ITT 39.3	<p>Original tender provision: The deadline for submission of Tenders is Time: 12:00 Noon (BST) & Date : 22.02.2023</p> <p>As per 1st Amended issued on dated 09.02.2023: The extended deadline for submission of Tenders will be Time: 12:00 Noon (BST) & Date : 13.03.2023</p>	<p>The extended deadline for submission of Tenders will be Time: 12:00 Noon (BST) & Date : 16.03.2023</p>

Handwritten signature and date: 04.03.2023